

Holmes Junior College

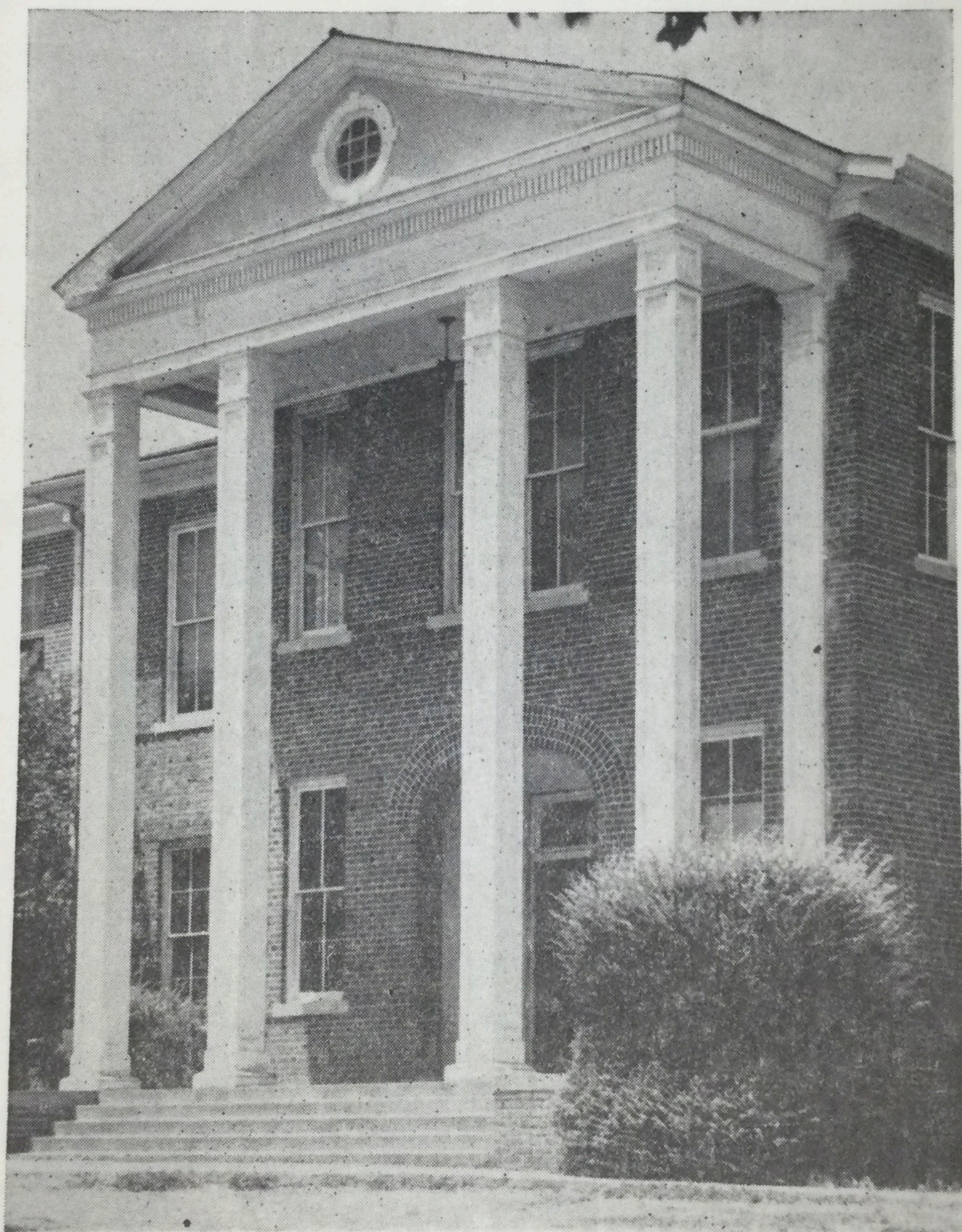
And Agricultural High School

Goodman, Mississippi

1958

Bulletin

1959



Vol. 33

1958

No. 1

Holmes Junior College

Application for Admission

Date _____ 195_____

Name _____ Sex _____

Address _____ County _____

Parent or Guardian _____

Address _____ County _____

Church Preference _____

Classification for Next Session _____

College Class _____

To Major in _____

or

High School Grade _____

Last School Attended _____

Session 195_____ Address _____

A transcript of my credits will be mailed soon to the Registrar, Holmes Junior College, Goodman, Mississippi. (The transcript must be mailed by a high school official—not by the student.)

Enclosed is a money order or check in the amount of \$2.50 for Room Reservation.

Signed _____

Date _____

The applicant may request and have the Reservation Fee refunded if the college is notified by August 15. No refund will be made if the reservation is cancelled after August 15.

Address application to Business Manager, Holmes Jr. College, Goodman, Mississippi.

Holmes Junior College

Application for Admission

Name

Address

Point of Origin

Address of Parents

Current Residence

Education for Last Year

College Course

To what is applied

or

High School Course

Low School Attended

Age 1917

I hereby certify that the above named person is a resident of the State of Ohio and is qualified to enter the college course at the time of application.

Witness my hand and seal this 1st day of May, 1917.

Signature of Applicant

Signature of Parent

Signature of Principal

Signature of Secretary

Signature of Treasurer

Signature of Librarian

Vol. 33

1958

No. 1

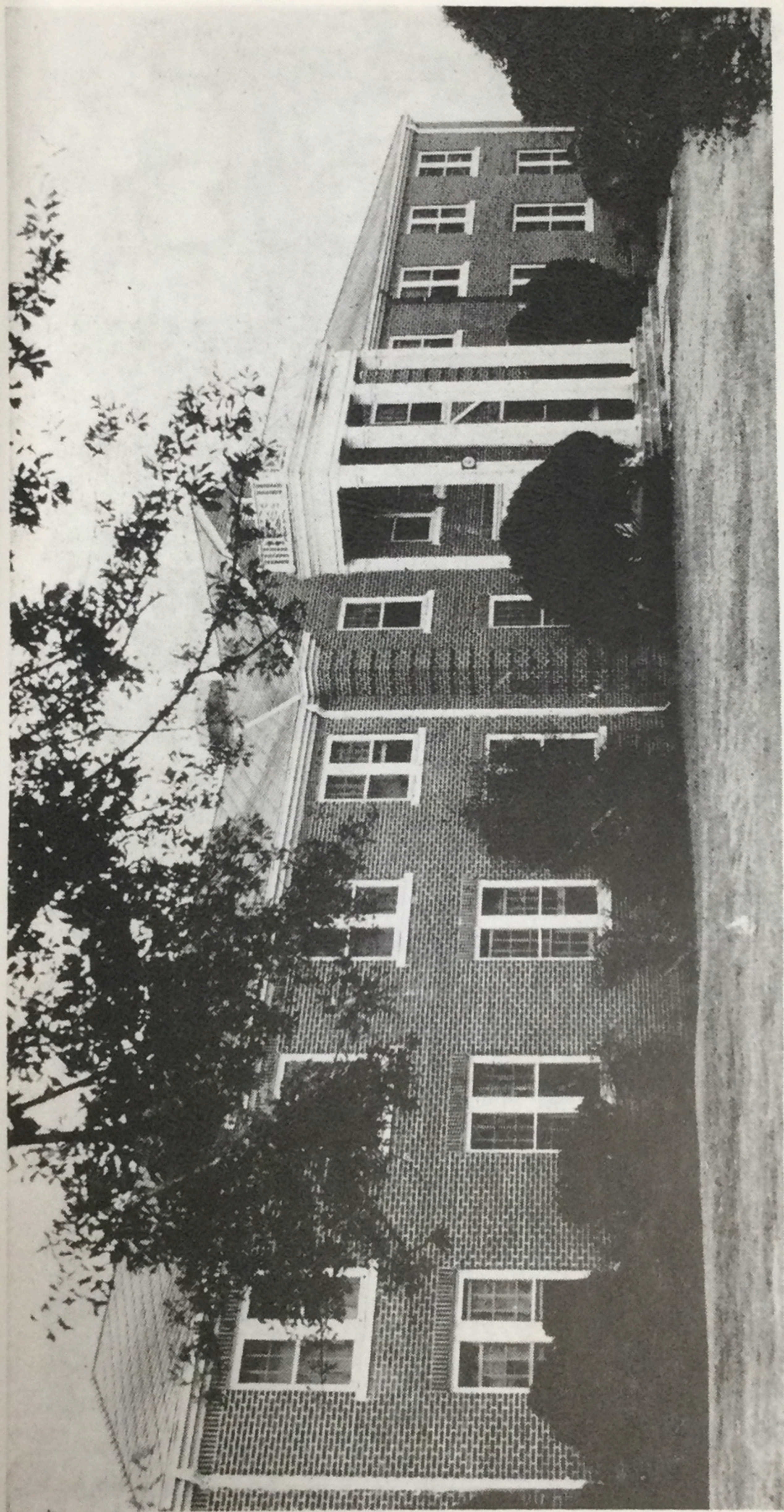
B U L L E T I N

Holmes Junior College
and
Agricultural High School

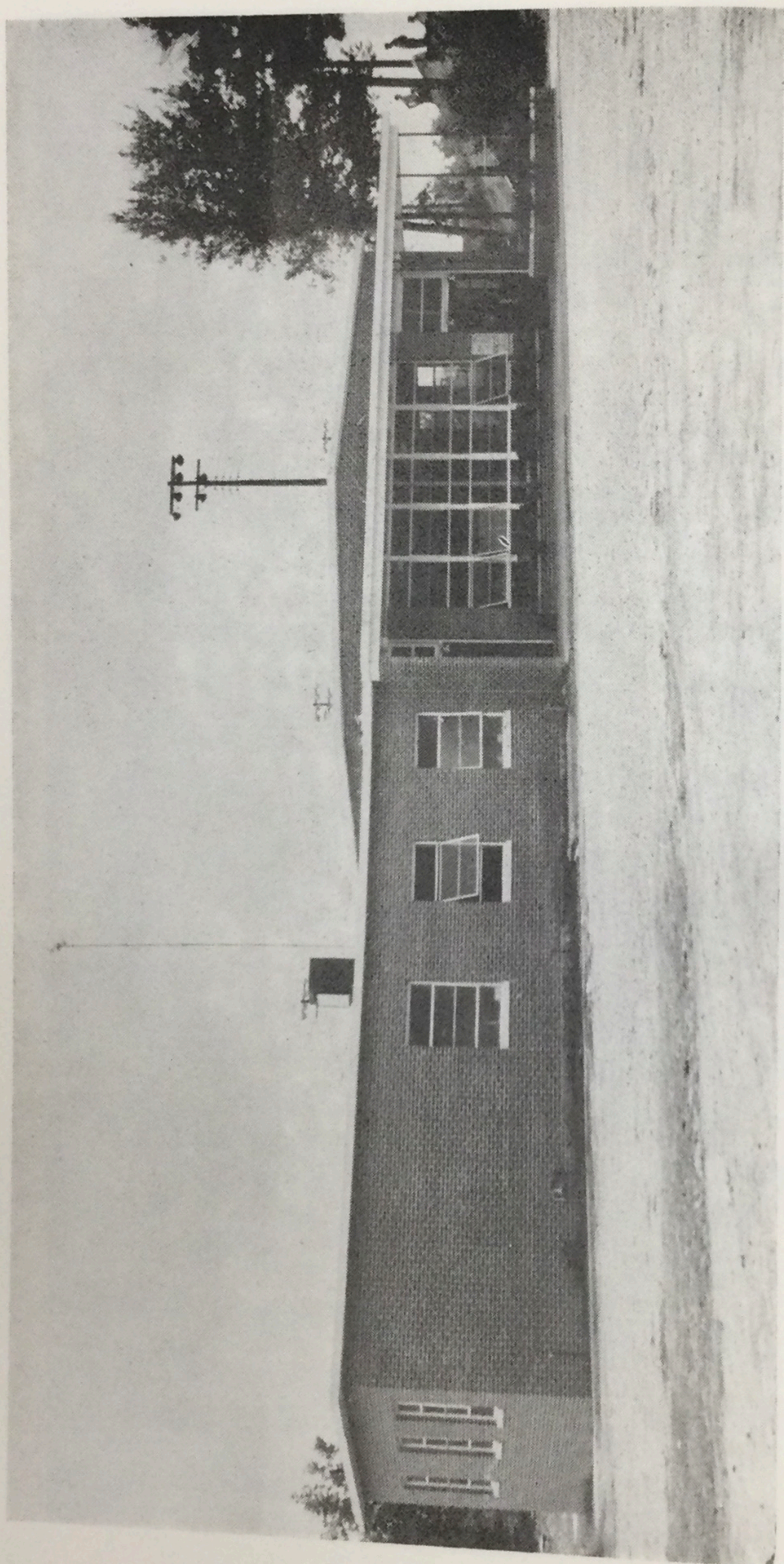
G o o d m a n , M i s s i s s i p p i

FORTY-SEVENTH SESSION
BEGINS MONDAY, SEPTEMBER 1, 1958

EDUCATION IS TRAINING FOR COMPLETE LIVING



BOYS' DORMITORY



STUDENT CENTER

BOARD OF TRUSTEES

G. H. McMorrough, President.....	Lexington
T. O. Buford	Pickens
Frank Eakin.....	Thornton
George Mitchell	Goodman
L. R. Thompson, Secretary.....	Lexington
Frank Lovell (Carroll County).....	Carrollton
Ralph L. Ray.....	Tchula
Johnnie E. White (Attala County).....	Kosciusko
Malcolm Bennett (Carroll County)	Carrollton
John Clark Love (Attala County).....	Kosciusko



BOARD OF SUPERVISORS Holmes County

Marion Rogers, President
Roy Brown, C. G. Campbell, W. W. Sally, Leslie Smith



HOLMES COUNTY SCHOOL BOARD

W. B. Kenna, President
Henry McKenzie, Shelby Parker, M. L. Smith, C. C. Wade



BOARD OF SUPERVISORS Carroll County

George Galey, President
E. E. Alderman, D. C. Lott, B. L. Mann, W. C. Welch



CARROLL COUNTY SCHOOL BOARD

C. U. Canon, President
L. L. Smith, Ralph Redditt, H. P. Mullen, W. C. Miskelley



BOARD OF SUPERVISORS Attala County

Watson Frazier, President
A. G. Noah, C. D. Oakes, W. B. Smith, Lee Johnson



ATTALA COUNTY SCHOOL BOARD

Hugh S. Potts, President
Virgil Grice, H. L. Greer, Lamar Gowan, R. G. Blaine

CALENDAR 1958-59

September 1, Monday, 8:00 A. M.	Registration
September 2, Tuesday, 8:00 A. M.	Classification
September 3, Wednesday, 8:00 A. M.	Classes begin
November 26, Wednesday, 10:00 A. M.	Fall Holidays
December 1, Monday, 8:00 A. M.	Resume Classes
December 20, Saturday, 8:00 A. M.	Christmas Holidays Begin
January 5, Monday, 8:00 A. M.	Resume Classes
January 14, Wednesday, 8:00 A. M.	Mid-Term Exams Begin
January 16, Friday, 3:30 P. M.	Exams End
January 19, Monday, 8:00 A. M.	Registration And Classification For Second Semester
March (Date to be determined by time of M. E. A.)	Spring Holidays
May 19, Tuesday, 8:00 A. M.	Final Exams Begin
May 21, Thursday, 3:30 P. M.	Final Exams End
May 22, Friday, 11:00 A. M.	Commencement

**BOARD CALENDAR 1958-59**

Board is charged by month of four weeks.

September 1, Monday	First Month
September 29, Monday	Second Month
October 27, Monday	Third Month
November 24, Monday	Fourth Month
January 5, Monday	Fifth Month
February 2, Monday	Sixth Month
March 2, Monday	Seventh Month
March 30, Monday	Eighth Month
April 27, Monday	Ninth Month

OFFICERS OF ADMINISTRATION

1958-59

Frank B. Branch	President
Ernest W. Wilson	Dean, Guidance and Registrar
Mrs. Frank Branch	Assistant Registrar
L. W. Owens	Principal of High School
Stanley F. Allen	Business Manager
Mrs. Norma Brown	Dean of Women
Ersa Stegall	Dean of Men



COMMITTEES OF THE FACULTY

Credits and Curriculum:

Mr. Wilson, Mrs. Branch, Mr. Thomas, Mr. Griffin, Mr. Owens, and Mr. Miley.

Discipline:

For Men: Mr. Thomas, Mr. McCool, Mr. Phillips, Mr. Bailey, Mr. Cooke, Mr. Miley, and Mr. Stegall.

For Women: Mrs. Brown, Miss Easterling, Miss Thomas, and Miss Peebles.

Library:

Mrs. Dorsett, Miss Easterling, Mrs. Branch, and Mrs. Wilson.

Campus and Buildings:

Mr. Stegall, Mr. Almond, and Mr. McBride.

Publications and Publicity:

Mr. Almond and Mr. Vernon

Religious Activities:

Mrs. Lorance, Mr. Griffin, and Mrs. Jacob.

FACULTY

Instructional Staff

- F. B. Branch, B. A., M. A. _____ President
 B. A., Mississippi College.
 M. A., University of Alabama.
 Additional Study, University of Mississippi, and Mississippi State College.
- S. F. Allen, B. A., M. A. _____ Commerce
 B. A., North Georgia College
 M. A., Columbia University
 Additional Study, Emory University, University of Virginia, and College of William & Mary.
- R. W. Almond, B. S. _____ Agriculture
 B. S., Mississippi State College.
 Additional Study, Georgia State College and Mississippi State College.
- Charles Ray Bailey, B. S. _____ Industrial Arts
 B. S., Mississippi State College.
 Additional Study, Mississippi State College.
- Mrs. F. B. Branch, B. A. _____ Language and English
 B. A., Mississippi State College For Women.
 Additional Study, Delta State College, University of Mississippi, and Mississippi State College.
- Daniel E. Cooke, B. S. _____ Math and Science
 B. S., Mississippi State College.
 Additional Study, University of Mississippi.
- Miss Edith Faye Easterling, B. A., M. A. _____ English
 B. A., Mississippi Southern College
 M. A., University of Alabama.
- William Griffin, B. S., M. Ed. _____ Science
 B. S., Delta State College.
 M. Ed., Mississippi State College.
 Additional Study, University of Mississippi.
- Mrs. J. G. Jacob, B. A., M. S. Ed., M. A. _____ Mathematics
 B. A., Grenada College.
 M. S. Ed., University of Idaho.
 M. A., University of Mississippi.
- Mrs. C. W. Lorance, B. A. _____ Music
 B. A., Millsaps College.
 Additional Study, American Conservatory, George Peabody College and Piano with Silvio Scionti.
- C. F. Moore _____ Radio-Television
 Mississippi State College
- Mrs. Mable N. Dorsett, B. A., M. L. S. _____ Librarian
 B. A., University of Mississippi.
 M. L. S. University of Mississippi.
- James T. Miley, B. S., M. A. _____ Science
 B. S., Mississippi Southern
 M. A., University of Alabama.
 Additional Study, University of Texas and the University of New Mexico.

- Carolyn Sue Breedlove, B. S. Commerce
B. S. Blue Mountain, graduate work University of Mississippi.
- John E. Morris, B. S., M. A. History
B. S., Mississippi State College.
M. A., Mississippi State College.
- R. W. Mustin, B. S. Coach and High School History
B. S., University of Mississippi.
Additional Study, University of Mississippi.
- Horace McCool, B. S. Coach
B. S., Delta State College
Additional Study, University of Mississippi
- J. V. McCrory, B. A., M. A. English
B. A., Millsaps College.
M. A., George Peabody College.
- Mrs. Martha Tye McKie, B. M., Music
B. M., Gunn School of Music and Dramatic Arts
M. M., Gunn School of Music and Dramatic Arts.
M. M. E., Chicago Conservatory and Musical College.
Additional Study, Curtis' Class Piano and Chicago Conservatory and Musical College.
- L. W. Owens, B. A., M. A. High School English
B. A., Mississippi College.
M. A., George Peabody College.
- Miss Lottie Peebles, B. S., M. A. Home Economics
B. S., George Peabody College.
M. A., Columbia University.
Additional Study, Iowa State College and University of Tennessee.
- Donald Phillips, B. A. Commerce
B. A., Mississippi College.
Additional Study, University of Mississippi.
- W. Y. Sudduth, B. S., M. Ed. Education and History
B. S., Mississippi State College.
M. Ed., Mississippi State College.
- Miss Dorothy Thomas, B. S., M. A. Physical Education
B. S., Delta State College.
M. A., Mississippi Southern College.
- H. O. Thomas, B. S., M. Ed. Agriculture
B. S., Mississippi State College.
M. Ed., Mississippi State College.
- Glenn L. Vernon, B. A. Speech
B. A., Mississippi College.
Additional Study, Louisiana State University.
- Ralph L. Carroll, B. M. E., M. M. Band
B. M. E. Delta State College
M. M. University of Oregon
- Mrs. E. W. Wilson, B. A., M. A. Commerce
B. A., Belhaven College.
M. A., University of Mississippi.
- E. W. Wilson, B. S., M. S., M. Ed. Science
B. S., Mississippi State College.
M. S., Mississippi State College.
M. Ed., Mississippi State College (Guidance)
Additional Study, University of Mississippi.

Non-Instructional Staff

Mrs. R. W. Mustin	Secretary to President
Mrs. Charles R. Bailey	Secretary to Business Manager
Mrs. H. O. Thomas	Dean of Women
Mr. Ersa Stegall	Dean of Boys' Dormitory
Mrs. Kealhofer	Manager, Cafeteria
Mrs. Allein Douglas	Manager, Book Store
Mrs. B. A. McBride	Asst. Manager, Book Store
Mr. B. A. McBride	Maintenance
Mrs. J. J. Beaird	Manager, Dry Cleaning Plant
Mrs. Mildred Browning	Manager, Laundry
Dr. Hal M. Terry	College Physician
Mr. H. L. McCrory	Night Watchman

**GENERAL INFORMATION****LOCATION**

Holmes Junior College is located at Goodman, Mississippi, in the eastern part of Holmes County. The town and college, located on Highway 51 eight miles south of Durant, can be reached by means of Southern Trailway Bus Lines and the Illinois Central Railway. This location is especially convenient to students from Attala, Carroll, Choctaw, Madison, Montgomery, and Yazoo Counties.

Goodman, though a small town, is well suited as the location for a junior college. Its people are proud of the school and accord its students a most cordial welcome. Through the churches—Baptist, Methodist, Presbyterian—a special effort is made to serve the students of the college and make them feel at home.

HISTORY

Holmes Junior College had its beginning in 1911 when Holmes County set aside 450 acres of land near Goodman, Mississippi, and established Holmes County Agricultural High School. It remained a high school until 1925 when one year of college work was added. After three years of experiment, the Superintendent and the Board of Trustees added a second year of college work, making the school a full-fledged junior college in 1928.

Holmes County has been entirely responsible for the development of the plant which is now valued at more than \$1,000,000.00, and it also provides a major portion of the local financial support of the school. Carroll and Attala counties make a contribution to this financial support in order that students from those counties may attend Holmes Junior College without paying tuition. The state, through legislative appropriations, has assumed an increasing responsibility for the support of junior colleges of the state. Thus, through local and state cooperation, Holmes Junior College has come to take its place among the best junior colleges in the state system.



PURPOSE

The purpose of Holmes Junior College is to serve the young people of its area by providing a well-balanced school program. It offers a broad curriculum which provides two full years of academic work leading to various degrees when transferred to the senior college. For those who do not plan to continue beyond the junior college level, it seeks to provide vocational courses of a terminal nature. In addition to these, it provides a varied extra-curricular program which, integrated with its academic and vocational programs, will tend to produce well-rounded personalities fitted to fill their respective places in a democratic society.

SCHOOL PLANT

The Campus of Holmes Junior College, beautifully landscaped with shrubs and trees, is located on the highest peak in the area of about twenty-five square miles. In this setting are to be found two dormitories for women; two dormitories for men and one for married couples; the Administration Building in which are located the administrative offices, a number of class rooms, and the auditorium; a classroom building; the Home Economics Building; Vocational Building; the dining hall, the Student Center, the Gymnasium; the Band Hall; and the athletic field.

Adjacent to the campus is the farm which, in addition to providing the dairy herd, hogs, vegetables, and feed crops, serves as a laboratory for the Agriculture Department.



LIBRARY

The library is centrally located on the second floor of the Administration building. It provides ample space for the reading room and the annually increasing book collection.

There are now more than seven thousand volumes, exclusive of government publications and bound periodicals in the shelves. In addition, many federal and state bulletins, unabridged dictionaries, encyclopedias and general works of various sorts are provided for the use of all students. The library subscribes to between seventy and eighty current magazines and daily and weekly newspapers, which provide current information on the affairs of the world and recreational reading material.

An annual budget, based on the enrollment, is adequate to keep up replacements and provide for the addition of new materials and books year by year.

Students are urged to use these facilities as extensively as schedules will permit for both recreational and informational reading.

Current magazines and newspapers are not to be taken from the library. Books placed on reserve may be checked out just before closing time and must be returned at the next opening hour. All other books may be checked out for a period of one week and may be renewed for an additional week at the discretion of the librarian.

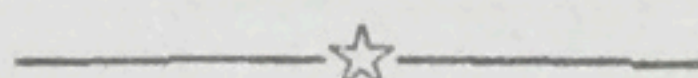


ACCREDITATION



The High School Department of Holmes Junior College is fully accredited by the High School Accrediting Commission of the State of Mississippi and by the Southern Association of Colleges and Secondary Schools.

The College Department is accredited by the Junior College Commission of the State of Mississippi and by the Southern Association of Colleges and Secondary Schools. It is also a member of the American Association of Junior Colleges.



EXPENSES



Monthly Expense for Boarding Students from Holmes, Attala and Carroll Counties:

Room and Board	\$29.50
Medical Fee	.50

Total cost per month of four weeks	\$30.00
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Monthly Board Expenses for Other Boarding Students:

Room and Board	\$29.50
Medical Fee	.50
Maintenance Fee	5.00

Total cost per month of four weeks	\$35.00
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A registration fee of \$9.50 per semester and a charge of \$4.00 per month of four weeks for laundry is required in addition to the above stated expenses.

A key deposit of \$2.50 will be required of all boarding students. This amount will be returned when the student is checked out of the dormitory by the Dean of the Dormitory in which he lives.

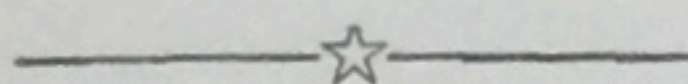
For Non-Boarding Students from Holmes, Attala and Carroll Counties:

Registration Fee (per semester).....\$14.00

For All Other Non-Boarding Students:

Registration Fee (per semester)\$14.00

Maintenance Fee (per month for four weeks)..... 5.00



SUMMER SCHOOL EXPENSES

High School: (For a six-weeks' term)

Fees\$22.00

Board 54.00

Laundry 6.00

Total for six weeks\$82.00

Total for three-week term.....\$41.00

College: For a five-week term)

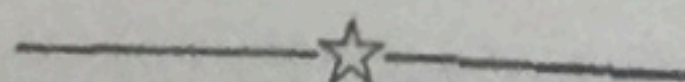
Board\$45.00

Laundry 5.00

Registration 5.00

Fees (per sem. hr.) 4.00

Total for 6 semester hours in a five-week period.....79.00



SUMMER SCHOOL

High School Summer School consists of one 6-week-term and one 8-week-term. Not more than one and one-half units of new work may be taken during the nine weeks of summer school nor more than two units of repeat work.

College Summer School consists of two 5-week terms. Six semester hours per term is the normal load. Seven semester hours is the maximum load per term. For additional information write to the President or Dean, Holmes Junior College, Goodman, Mississippi.

FOREIGN STUDENTS

For students living outside the Continental United States, there will be a charge of \$100 per school year in lieu of the maintenance fee as stated above.

LABORATORY FEES

(Per Semester or Per Summer School Term)

Science:

Zoology	\$5.00
Chemistry	5.00
Botany	5.00
Physics	5.00
Home Economics (Per course)	2.00
Agriculture (Per Laboratory Course) other than Shop	2.00
I. Ed. 103, 203, 323, 433	Each 5.00

SPECIAL DEPARTMENT FEES

Piano (per four weeks)	\$6.00
Voice (per four weeks)	6.00
Expression (per four weeks)	5.00
Graduation Fee (High School)	5.00
Graduation Fee (College)	6.00
Commerce (one or more courses, per semester)	5.00
Late Registration Fee	2.00
Radio, Television, High Frequencies (per month)	35.00

All expenses are due and payable in advance. Payments are accepted by the month, by the semester, or for the entire year. Since board is furnished at an exceptionally low rate, no refund will be made except for a two weeks period. If a student is out of the dormitory one week, no refund will be made. If a student is out three weeks, one-half month's board and laundry will be refunded. If absent longer, adjustments will be made in proportion to the above schedule. No refunds on laboratory fees will be made after a student actually begins laboratory work. Students who have visitors on the campus will be required to pay for meals

SELF-HELP OPPORTUNITIES

Based on financial need, opportunities are offered deserving young ladies and young men to help defray school expenses. Jobs are available in the cafeteria, the dormitories, and other buildings on the campus. In addition to these, office work is available to those who have had some previous training in this type of work.

Those students who are interested in any of these jobs should make application directly to the President.

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GENERAL REGULATIONS

1. Gambling, drinking, possession of intoxicants, and firearms are prohibited.

2. Cooking in rooms is not allowed.

3. All boarding students are required to send their laundry to the college laundry. All articles to be laundered should be marked with the full name of the owner.

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ROOM RESERVATIONS

Rooms may be reserved by filling out the application for admission found in the front of this catalogue and enclosing \$2.50. If you wish to be sure of a billet at Holmes you should reserve a room.

Address your application to: The Business Manager, Holmes Jr. College, Goodman, Mississippi.

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ROOM AND ROOMMATES

Rooms in the dormitories are furnished with single beds, dressers, chairs, and tables. Students are accountable for the care of the rooms and the furnishings in them. Each student is expected to supply his own linens.

One's roommate is much more to be considered than his room. The authorities are willing for one to select his own roommate. Should that preference prove unwise, a change can be arranged.

MEDICAL ATTENTION

A nominal medical fee is charged, for which we are able to provide the services of a competent physician. This fee, however, does not provide for medicines prescribed by the physician. In case of serious illness, the parents are notified. In emergencies, the school will assume the responsibility of getting students to the nearest hospital, but will not assume the hospital expense.

★

LAUNDRY AND DRY CLEANING

The college owns and operates its own laundry and dry cleaning on a non-profit basis. Thus we are able to give our students excellent laundry service at a minimum cost of \$4.00 per month of four weeks. Dry cleaning charges are minimum.

★

BOOKS

Books and supplies may be purchased from the book store located in the Student Recreation Building. Both new and second hand books are available. The book store will buy books from students at a reasonable discount, depending upon the care that has been taken in the use of the books.

By careful buying and use of books, the cost may be kept at a minimum.

★

STUDENT PUBLICATIONS

The Paper—"The Growl"

The College Paper—"The Growl"—Suggested by our teams known as "Bulldogs" has won its way into the lives of our students and friends and each one eagerly awaits the following issue. Through the columns of the school paper, the students find chance to learn the art of news writing at close range. In accordance with an amendment to the constitution of the Student Body Organization, a subscription price of \$1.00 per semester will be collected through the business office.

COLLEGE ANNUAL

"The Horizons," published for the first time during the session of 1928-'29, is a credit to the institution and to those who make it a success. It's a beautiful book and in years to come will remind every one of those good friends and pleasant experiences of college days.

★

ATHLETICS

Our athletic program includes football, basketball, baseball, tennis and track.

Students representing the school in athletic contests are expected to do satisfactory class work and to conform to all regulations of the Junior College Association, of which this school is a member.

The school also provides a well organized physical education program for girls.

★

BAND

One of the most enjoyable and profitable activities for our students is work with the band. Every effort is being made to make our band one of the best in the state. To this end, we are offering a limited number of scholarships for key personnel. Every student who has had any previous training, or who is definitely interested, should become a part of this organization.

★

CHOIR AND GLEE CLUB

The Holmes Junior College Choir (mixed group) and the Girls' Glee Club are two of the most active organizations on the campus. These clubs, under the direction of Mrs. Martha McKie, present annual cantatas and concerts and participate in the annual choir festivals. Every spring the groups present programs of sacred music at churches of neighboring towns.

Smaller groups—trios, quartets, sextets, and octettes—are

chosen from the Choir and Glee Club and give programs to the various groups of high school assemblies throughout our area. In addition to providing entertainment for these various organizations, it provides excellent training for our young people.

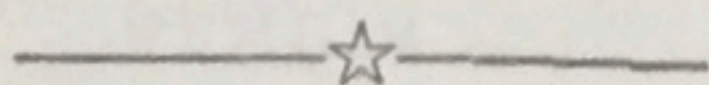
Regular meetings are held every week, and one hour credit is given each semester.



RELIGIOUS ACTIVITIES

Holmes Junior College is a state supported institution, and is, therefore non-sectarian. It, however, believes in the full development of the spiritual nature of its students. They are encouraged and urged to take part in the Christian organizations on the campus, as well as to participate in the services of the local churches.

Religious training is obtained through participation in the Student Christian Association, a non-denominational organization of students under the leadership of faculty sponsors. Through the twilight prayer groups, bi-weekly Morning Watch services, Sunday Vespers, denominational group meetings the bulletin board "Daily Thoughts," and the personal service rendered by the prayerfully chosen Student Christian Association Cabinet Members, the organization touches the lives of all of the students on the campus. An effort is made to include every student capable of leadership or interested in any phase of religious development in the varied programs presented during the year. Upon registration, the student is given an opportunity to become a member of the Student Christian Association, or if the student becomes a member of any denominational group, he is automatically a member of the Student Christian Association. The denominational groups on the campus work in co-operation with the local churches and under their supervision.



SOCIAL LIFE

Adequate provision is made for the social development of our students through both formal and informal occasions planned by a joint committee of the students and faculty. All parties, dances and other entertainment are so planned that they do not interfere with the school work; yet, they provide for the social development of the students.

Scholastic Regulations

EXAMINATION AND CLASSIFICATION

Two regular examinations will be held during the session—one at the close of each semester. Tests will be given and grade cards turned into office at close of each six weeks. Special examinations on subjects conditioned in our school will be given before the seventh week of the session. The basis of classification with minimum units needed is as follows: Tenth grade, three units; eleventh grade, seven units; twelfth grade, eleven units; freshman college, 15 units; sophomore college, 26 semester hours. The classification applies to the record of the student at the beginning of the session. Exceptions may be made at mid-term in case of students who have a chance and expect to graduate at the following commencement.



GRADING

Grading will be made in letters A, B, C, D, as passing grades, E as conditional and F as failing. On a percentage basis grades may be interpreted as follows: A—95 and above; B—89 to 94; C—79 to 88; D—70 to 78; E—60 to 69; F—Below 60. Daily grades count largely in final averages. A grade of E indicates a character of work that is not satisfactory, but which may be changed to a passing grade without repeating the course. This means that an additional amount of work together with another examination may be required.



HONOR POINTS

Three Honor points for each semester hour with A grade.
Two Honor points for each semester hour with B grade.
One Honor point for each semester hour with C grade.
College students who earn 2.7 honor points for each semester hour will be graduated with "Special Honors." One who earns 2.4 will be graduated with "Honors." High School students who average 24 honor points each year in attendance will be

graduated with "Special Honors" and those who average 16 for each year in attendance will be graduated with "Honors." No student having more than ten reprimands will be graduated with honors.

A student who graduates with an average of "D" or less than 60 honor points is not recommended for further college work.



REPORTS

A report of the student's work is made to the student and parents at intervals of six weeks. Students who desire a copy of these grades should make a request of the registrar. After one copy has been sent, a charge of fifty cents will be made for additional copies.



ABSENCE FROM CLASSES

A student should realize from the beginning that he suffers a great loss each time he is absent from class and also causes his classmates to lose time.

Students who find it necessary to be absent from any class as much as 15 per cent must secure special permit to take examination. Students who are away representing the school in activities such as Glee Club or Athletics, have absences excused, but in all cases make-up work is insisted upon, and in case of announced tests, said student should arrange with instructor before leaving to participate in such activity rather than wait until after returning.

Double absences are given for absences before and after stated college holidays.



HIGH SCHOOL

Admission

Students are admitted to the High School Department on the completion of the eighth grade in an accredited school. A transcript on the credits indicating an honorable withdrawal from the high school from which the transfer is made must be presented to the High School Principal at the time of enrollment.

REQUIREMENTS FOR GRADUATION

The curriculum for the High School follows that suggested by the State Department of Education. Sixteen units are required for graduation. Of this sixteen, the following are specifically required:

English	4
Mathematics (Alg. 1 and Alg. II or Plane Geom.)	2
Home Economics for Girls	2
Agriculture for Boys	2
Social Science (one of which must be Am. Hist.)	2
Electives	5

Under special conditions, one unit in science may be substituted for home economics and agriculture. Special attention should be given college entrance requirements when selecting the electives

As a guide for students in classifying, we group the courses as follows:

First Year

English	1
Algebra I	1
Social Science	1
Agriculture	1
Home Economics	1

Second Year

Plane Geometry	1
English	1
History, World	1
Biology	1
Agriculture	1
Home Economics	1

Third Year

English	1
American History	1
Agriculture	1
Home Economics	1
Algebra II	1
Shorthand and Typing	1

Hygiene and Geography	1
Music	$\frac{1}{2}$
Physical Education	$\frac{1}{2}$
Chemistry	1
Physics	1

Fourth Year

English	1
American Government and Economics	1
Shorthand and Typing	1
Agriculture	1
Home Economics	1
Music	$\frac{1}{2}$
Physical Education	$\frac{1}{2}$
Chemistry	1
Physics	1
Solid Geometry	$\frac{1}{2}$
Trigonometry	$\frac{1}{2}$



COLLEGE

Admission

Students are admitted to the College Department on presentation of a transcript from an accredited high school indicating graduation with not less than sixteen units which shall include the following: English, three units; history, two units; mathematics, two units; electives, nine units.



REQUIREMENTS FOR GRADUATION

Every effort is made toward placing before a student the course of study in which he has a particular interest. The subject material is arranged into groups or units. Each student, under proper guidance, selects the unit of his interest and aptitude. Particular attention should be given requirements of the senior college to which the student will transfer. Sixty-four semester hours of work in the student's chosen curriculum must be earned for graduation at Holmes Jr. College.

COURSES LEADING TO A DEGREE IN A SCHOOL OF AGRICULTURE

COURSE 1a AG. ECONOMICS

First Year

First Semester	Second Semester
CH 114 Inorg. Chem. 4 hrs.	CH 214 Inorg. Chem. 4 hrs.
EN 113 English Comp. 3 hrs.	EN 213 English Comp. 3 hrs.
MA 103 Col. Algebra 3 hrs.	AG 223 Farm Forestry ... 3 hrs.
AG 333 Elem. Anim. Hus.	AG 473 Poultry Production
or	or
*AG 103 Farm Crops 3 hrs	*AG 463 Farm Mach 3 hrs.
PE 101 Phy. Develop. 1 hr.	AG 483 Gen. Hort.
AG 353 Prin. of Ag. Econ. ... 3 hrs.	or
17 hrs.	*AG 213 Dairying 3 hrs.
	HI 213 Am. Civ. 3 hrs.
	19 hrs.

Second Year

First Semester	Second Semester
AC 104 Prin. of Acc. 4 hrs.	AC 204 Prin. of Acct. 4 hrs.
PS 313 U. S. Gov't. 3 hrs.	SO 413 Rural Soc. 3 hrs.
EC 303 Prin. of Econ. 3 hrs.	EC 413 Econ. Problems ... 3 hrs.
AG 344 Soils 4 hrs.	AG 483 Gen. Hort.
*AG 103 Farm Crops	or
or	*AG 213 Dairying 3 hrs.
AG 333 Elem. of Ani.	*AG 463 Farm Mach.
Hus. 3 hrs.	or
PE 301 Phy. Ed. 1 hr.	AG 473 Poultry Produc. ... 3 hrs.
18 hrs.	BI 223 Gen. Botany 3 hrs.
	19 hrs.

* Course offered this year.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

GENERAL AGRICULTURE

COURSE 1b

First Year

First Semester

CH 114 Inorg. Chem. 4 hrs.
 EN 113 English Comp. 3 hrs.
 MA 103 College Algebra ... 3 hrs.
 AG 333 Elem. of Ani. Husb.

or

*AG 103 Farm Crops 3 hrs.
 PE 101 Phy. Develop. 1 hr.
 AG 353 Prin of Ag.

Economics 3 hrs.

17 hrs.

Second Semester

CH 214 Inorg. Chem. 4 hrs.
 EN 213 English Comp. 3 hrs.
 MA 223 Trigonometry ... 3 hrs.
 AG 473 Poultry Production

or

*AG 463 Farm Mach. 3 hrs.
 AG 483 Gen. Horticulture

or

*AG 213 Dairying 3 hrs.
 HI 213 Amer. Civil. 3 hrs.

19 hrs.

Second Year

First Semester

PH 103 General Physics ... 3 hrs.
 AG 344 Soils 4 hrs.
 CH 325 Organ. Chem. 5 hrs.

*AG 103 Farm Crops

or

AG 333 Elem. of Animal
 Husb. 3 hrs.

BI 103 Gen. Zoo. 3 hrs.

18 hrs.

Second Semester

SP 423 Speech 3 hrs.
 *AG 463 Farm Mach.

or

AG 473 Poultry Produc. ... 3 hrs.
 SO 413 Rural Sociology ... 3 hrs.
 AG 483 General Horti.

or

*AG 213 Dairying 3 hrs.
 AG 223 Farm Forestry ... 3 hrs.
 BI 223 Gen. Botany 3 hrs.

18 hrs.

* Course offered this year.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

COURSE I **AGRICULTURAL EDUCATION**

First Year

First Semester	Second Semester
EN 113 Eng. Comp. 3 hrs.	EN 213 English Comp. 3 hrs.
CH 114 Inorg. Chem. 4 hrs.	CH 214 Inorg. Chem. 4 hrs.
MA 103 College Algebra ... 3 hrs.	AG 473 Poultry Produc.
AG 333 Elem. of Ani. Husb.	or
or	*SO 413 Rural Sociology ... 3 hrs.
*OA 333 Business Corr. ... 3 hrs.	AG 483 General Horti.
PE 101 Phy. Develop. 1 hr.	or
AG 353 Prin. of Ag. Econ. 3 hrs.	*AG 213 Dairying 3 hrs.
—————	PE 201 Phy. Develop. 1 hr.
17 hrs.	PY 243 Human Gr. & Dev. 3 hrs.
	—————
	17 hrs.

Second Year

First Semester	Second Semester
AG 344 Soils 4 hrs.	AG 223 Farm Forestry 3 hrs.
AG 333 Elem. of Ani. Husb.	AG 483 Gen. Horticulture
or	or
*OA 333 Bus. Corr 3 hrs.	*AG 213 Dairying 3 hrs.
PS 313 U. S. Gov't. 3 hrs.	HI 203 Mod. World Hist. 3 hrs.
HI 103 Early World Hist. 3 hrs.	SP 423 Speech 3 hrs.
MU 113 Music	AG 473 Poultry Prod.
Appreciation 3 hrs.	or
BI 103 Gen. Zoo. 3 hrs.	*SO 413 Rural Sociology ... 3 hrs.
—————	PE 401 Phy. Develop. 1 hr.
19 hrs.	BI 223 Gen. Bot. 3 hrs.
	—————
	19 hrs.

* Course offered this year.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

COURSE II

GENERAL COLLEGE COURSE

Leading to B. A. Degree. This course is not to be taken by those preparing for teaching. For majors in English, History, Social Science, Religious Education, Journalism, etc.

First Year

First Semester

EN 113 English Comp.	3 hrs.
BI 114 General Zoo.	4 hrs.
HI 103 Early World Hist.	3 hrs.
MA 103 Col. Algebra	3 hrs.
ML 103 French	3 hrs.
PE Phy. Development	1 hr.
<hr/>	
17 hrs.	

Second Semester

EN 213 English Comp.	3 hrs.
BI 214 General Zoo.	4 hrs.
HI 203 Mod. W. Hist.	3 hrs.
MA 223 Trigonometry	3 hrs.
ML 203 French	3 hrs.
PE Phy. Dev.	1 hr.
<hr/>	
17 hrs.	

Second Year

First Semester

EN 333 English Lit.	3 hrs.
ML 303 French	3 hrs.
Elective	3 hrs.
PY 333 Gen. Psy.	3 hrs.
EC 303 Prin. of Econ.	3 hrs.
<hr/>	
15 hrs.	

Second Semester

EN 433 English Lit.	3 hrs.
ML 403 French	3 hrs.
SP 423 Speech	3 hrs.
EC 413 Prob. of Econ.	3 hrs.
Electives	3 hrs.
<hr/>	
15 hrs.	

Twelve hours of work may be substituted in the above curriculum provided the Dean approves the substitution.

COURSE IIIa MUSIC—VOICE AND PIANO

First Year

First Semester		Second Semester	
EN 113 English Comp.	3 hrs.	EN 213 English Comp.	3 hrs.
ML 103 French	3 hrs.	ML 203 French	3 hrs.
SP 423 Speech	3 hrs.	PE 273 Health	3 hrs.
MU 103 Music Theory	3 hrs.	MU 203 Music Theory	3 hrs.
MU 101 Solfege & Dict.	1 hr.	MU 201 Solfege & Dict.	1 hr.
PE 111 Phy. Develop.	1 hr.	PE 211 Phy. Develop.	1 hr.
PI 103 Piano		PI 203 Piano	
or		or	
VO 103 Voice	3 hrs.	VO 203 Voice	3 hrs.
<hr/>		<hr/>	
17 hrs.		17 hrs.	

Second Year

First Semester		Second Semester	
EN 333 English Lit.	3 hrs.	EN 433 English Lit.	3 hrs.
HI 103 Earld World	3 hrs.	HI 203 Modern World	3 hrs.
MU 113 Music App.	3 hrs.	MU 443 Music Edu.	3 hrs.
MU 303 Music Theory	3 hrs.	MU 403 Music Theory	3 hrs.
MU 301 Solfege & Dict.	1 hr.	MU 401 Solfege & Dict.	1 hr.
PE 311 Phy. Develop.	1 hr.	PE 411 Phy. Develop.	1 hr.
PI 303 Piano		PI 403 Piano	
or		or	
VO 303 Voice	3 hrs.	VO 403 Voice	3 hrs.
<hr/>		<hr/>	
17 hrs.		17 hrs.	

Twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.



COURSE IIIb MUSIC—INSTRUMENTAL MAJOR

First Year

First Semester		Second Semester	
EN 113 English Comp.	3 hrs.	EN 213 English Comp.	3 hrs.
*Elective Social Science	3 hrs.	*Elective Social Science	3 hrs.
SP 423 Speech	3 hrs.	PE 273 Health	3 hrs.
MU 103 Theory	3 hrs.	MU 203 Theory	3 hrs.
MU 101 Solfege & Dict.	1 hr.	MU 201 Solfege & Dict.	1 hr.
MU 151 Band	1 hr.	PI 242 Piano	2 hrs.
PI 142 Piano	2 hrs.	IN Major Inst.	2 hrs.
IN Major Inst.	2 hrs.	MU 251 Band	1 hr.
<hr/>		<hr/>	
18 hrs.		18 hrs.	

Second Year

First Semester

EN 333 English Lit.	3 hrs.
HI 103 Early World	3 hrs.
MU 113 Hist. & App.	3 hrs.
MU 303 Music Theory	3 hrs.
MU 301 Solfege & Dict.	1 hr.
PI 342 Piano	2 hrs.
IN Major Inst.	2 hrs.
MU 351 Band	1 hr.

18 hrs.

Second Semester

EN 433 English Lit.	3 hrs.
HI 203 Modern Hist.	3 hrs.
MU 443 Music Education	3 hrs.
MU 403 Music Theory	3 hrs.
MU 401 Solfege & Dict.	1 hr.
MU 451 Band	1 hr.
PI 442 Piano	2 hrs.
IN Major Inst.	2 hrs.

18 hrs.

Twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

COURSE IV

Leading to a B. S. Degree in Chemistry, Physics, Physical Science, and Biology.

First Year

First Semester

PE 101 Phy. Develop.	1 hr.
EN 113 English Comp.	3 hrs.
MA 113 College Algebra	3 hrs.
MA 143 Trigonometry	3 hrs.
CH 114 Inorganic Chem.	4 hrs.
*ML 103 French	3 hrs.

17 hrs.

Second Semester

PH 223 General Physics	3 hrs.
EN 213 English Comp.	3 hrs.
MA 253 Analytic. Geom.	3 hrs.
MA 263 Differ. Calculus	3 hrs.
CH 214 Inorganic Chem.	4 hrs.
*ML 203 French	3 hrs.

19 hrs.

Second Year

First Semester

PE 301 Phy. Develop.	1 hr.
PH 323 General Physics	3 hrs.
MA 373 Integral Calculus	3 hrs.
CH 325 Organic Chem.	5 hrs.
*ML 303 French	3 hrs.
*Elective	3 hrs.

18 hrs.

Second Semester

PE 401 Phy. Develop.	1 hr.
PH 423 General Physics	3 hrs.
MA 473 Integral Cal. II	3 hrs.
CH 425 Organic Chem.	5 hrs.
*ML 403 French	3 hrs.
*Elective	3 hrs.

18 hrs.

*Biology majors will take BI 114; EN 423; or BI 123, and three hours of electives in place of ML 103, 203, 303, 403. Three hours of electives may be used in place of MA 473.

A total of twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

COURSE V

PRE-MEDICAL AND PRE-DENTAL

First Year

First Semester	
EN 113 English Comp.....	3 hrs.
CH 114 General Inorg....	4 hrs.
MA 103 College Algebra...	3 hrs.
*BI 114 Gen. Zoology	
or	
PS 313 U. S. Govt....	3 or 4 hrs.
*Electives	3 hrs.
<hr/>	
16 or 17 hrs.	

Second Semester	
EN 213 English Comp.....	3 hrs.
CH 214 Gen. Inorganic....	4 hrs.
MA 223 Trigonometry	3 hrs.
*BI 214 Gen. Zoology	
or	
Elective	3 or 4 hrs.
*PH 223 Gen. Physics....	3 hrs.
<hr/>	
16 or 17 hrs.	

Second Year

First Semester	
CH 325 Organic Chem.....	5 hrs.
PH 323 Gen. Phy.....	3 hrs.
OA 333 Bus. Corr.	3 hrs.
*BI 144 Gen. Zoology	
or	
PS 313 United States Government	3 hrs.
BL 303 Bus. Law.....	3 hrs.
<hr/>	
17 hrs.	

Second Semester	
CH 425 Orgnic Chem.	5 hrs.
PH 423 Gen. Phys.....	3 hrs.
*BI 214 Gen. Zoology	
or	
Electives	3 to 6 hrs.
BL 403 Bus. Law	3 hrs.
<hr/>	
14 to 18 hrs.	

*ML 103, 203, 303, 403 should be taken by the student. If student elects to take the language, PH 223 will be taken the 4th semester.

An additional twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

* BI 114, 214 offered once every two years. (Will not be offered this year.)

COURSE VI MEDICAL TECHNOLOGY

First Year

First Semester

EN 113 English Comp.	3 hrs.
HI 103 Early World History	3 hrs.
CH 114 Inorganic	4 hrs.
MA 103 College Alg.	3 hrs.
*BI 114 Gen. Zoology	
or	
PE 273 Health	3 or 4 hrs.

16 or 17 hrs.

Second Semester

EN 213 English Comp.	3 hrs.
HI 203 Mod. W. Hist.	3 hrs.
CH 214 Inorganic	4 hrs.
MA 223 Trigonometry	3 hrs.
*BI 214 Gen. Zoology	
or	
BI 444 Parasitology	4 hrs.

17 hrs.

Second Year

First Semester

CH 325 Organic	5 hrs.
PH 323 Gen. Physics	3 hrs.
PY 333 Gen. Psy.	3 hrs.
*BI 114 Gen. Zoology	
or	
PE 273 Health	3 or 4 hrs.
SO 303 Intro. to Soc.	3 hrs.

17 or 18 hrs.

Second Semester

CH 425 Organic	5 hrs.
PH 223 Gen. Physics	3 hrs.
EN 433 Eng. Lit.	3 hrs.
*BI 214 Gen. Zoology	
or	
BI 444 Parasitology	4 hrs.

15 hrs.

BI 114, 214, 444 offered once every two years. Twelve semester hours may be substituted in the above curriculum. The Substitution must be approved by the Dean.



COURSE VII NURSING

Leading to a B. S. Degree in Nursing.

First Year

First Semester

EN 113 English Comp.	3 hrs.
CH 114 Inorganic	4 hrs.
BI 114 General Zoology	4 hrs.
HI 103 Early World	3 hrs.
SO 303 Intro. to Soc.	3 hrs.
PE 111 Physical Dev.	1 hr.

18 hrs.

Second Semester

EN 213 English Comp.	3 hrs.
CH 214 Inorganic	4 hrs.
MA 103 College Alg.	3 hrs.
HE 203 Food & Nutri.	3 hrs.
HI 203 Modern World	
PE 211 Phy. Develop.	1 hr.

17 hrs.

Second Year**First Semester**

PY 333 Gen. Psychology	3 hrs.
PH 323 Gen. Physics	3 hrs.
EC 303 Econ. Prin.	3 hrs.
Electives	6 hrs.

15 hrs.

Second Semester

PY 433 Gen. Psychology	3 hrs.
PH 223 Gen. Physics	3 hrs.
SO 413 Rural Sociology	3 hrs.
Electives	6 hrs.

15 hrs.

Students planning to enter University Hospital Program should transfer at end of 1st year.

**COURSE VIII*****BUSINESS AND COMMERCE AND PRE-LAW****First Year****First Semester**

EN 113 English Comp.	3 hrs.
AC 104 Prin. of Account.	4 hrs.
*MA 183 Bus. Math.	3 hrs.
HI 103 Early World	3 hrs.
BI 103 Gen. Zoology	3 hrs.
PE 101 Phy. Develop.	1 hr.

17 hrs.

Second Semester

EN 213 English Comp.	3 hrs.
AC 204 Prin. of Account.	4 hrs.
*MA 103 College Alg.	3 hrs.
HI 203 Modern World	3 hrs.
BI 223 Gen. Bot.	3 hrs.
PE 201 Phy. Develop.	1 hr.

17 hrs.

Second Year**First Semester**

EC 303 Econ. Prin.	3 hrs.
BL 303 Business Law	3 hrs.
EN 333 English Lit.	3 hrs.
OA 333 Business Corr.	3 hrs.
PS 313 U. S. Gov't.	3 hrs.
SP 423 Speech	3 hrs.

18 hrs.

Second Semester

EC 413 Econ. Prob.	3 hrs.
BL 403 Business Law	3 hrs.
EN 433 English Lit.	3 hrs.
PS 423 State Government	3 hrs.
AC 413 Cost Accounting	3 hrs.

15 hrs.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

*Pre-law students will take MA 103 in place of MA 183 and MA 223 in place of MA 103.

COURSE IX

SECRETARIAL AND BUSINESS ED.

First Year

First Seemster

EN 113 Eng. Comp.	3 hrs.
AC 104 Prin. of Account.	4 hrs.
*MA 183 Bus. Math.	3 hrs.
OA 113 SH. (elem.)	
or	
OA 213 SH. (Int.)	3 hrs.
OA 102 Typewriting	
or	
OA 202 Typewriting	2 hrs.
PE 111 Phy. Develop.	1 hr.
	<hr/>
	16 hrs.

Second Semester

EN 213 Eng. Comp.	3 hrs.
AC 204 Prin. of Account.	4 hrs.
*OA 443 Bus. Mach.	3 hrs.
OA 213 Shorthand	
or	
OA 313 SH.	3 hrs.
OA 202 Typewriting	
or	
OA 302 Typewriting	2 hrs.
PE 211 Phy. Develop.	1 hr.
	<hr/>
	16 hrs.

Second Year

First Semester

HI 103 Early World	3 hrs.
EC 303 Prin. of Econ.	3 hrs.
*OA 313 Sh.	
or	
SP 423 Speech	3 hrs.
OA 302 Typewriting	
or	
OA 402 Typewriting	2 hrs.
OA 321 Filing	1 hr.
EN 333 Eng. Lit.	3 hrs.
	<hr/>
	16 hrs.

Second Semester

HI 203 World History	3 hrs.
EC 413 Econ. Prob.	3 hrs.
OA 333 Bus. Corr.	3 hrs.
OA 413 (SH. for Sec.)	3 hrs.
OA 421 Filing	1 hr.
PE 411 Phy. Develop.	1 hr.
EN 433 Eng. Lit	3 hrs.
	<hr/>
	17 hrs.

EN 423, BI 103, 223, PS 313, 423 may be used for substitutions in above curriculum.

Twelve semester hours may be substituted in above curriculum. The electives must be approved by the Dean.

*Bus. Ed. Majors will take PE 273 in place of MA 183 and PY 243 in place of OA 443 and SP 423 in place of one semester of shorthand.

COURSE X LEADING TO ELEMENTARY TEACHING

First Year

First Semester	Second Semester
EN 113 English Comp.3 hrs.	EN 213 English Comp.3 hrs.
HI 103 Early World3 hrs.	HI 203 Mod. World3 hrs.
MU 113 Music Apprecia.3 hrs.	PY 243 Human Growth3 hrs.
PY 333 Gen. Psy.3 hrs.	MU 233 Music for Child3 hrs.
PE 111 Phy. Develop.1 hr.	ED 213 Lit. for Child3 hrs.
Elective3 hrs.	PE 211 Phy. Develop.1 hr.
16 hrs.	16 hrs.

Second Year

First Semester	Second Semester
EN 333 English Lit.3 hrs.	EN 433 English Lit.3 hrs.
PS 313 U. S. Gov't3 hrs.	SP 423 Speech3 hrs.
SO 303 Intr. to Soc3 hrs.	PE 273 Health3 hrs.
BI 103 Gen. Zoology3 hrs.	ED 333 Ed. Phy.3 hrs.
PE 311 Phy. Develop.1 hr.	BI 223 Gen. Bot.3 hrs.
Elective3 hrs.	PE 411 Phy. Develop.1 hr.
16 hrs.	16 hrs.

Twelve semester hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

COURSE XI HOME ECONOMICS

First Year

First Semester	Second Semester
EN 113 English Comp.3 hrs.	EN 213 English Comp.3 hrs.
HE 103 Foods3 hrs.	HE 203 Foods3 hrs.
CH 114 Inorganic4 hrs.	CH 214 Inorganic4 hrs.
HI 103 Early World3 hrs.	HI 203 Mod. World3 hrs.
PY 333 Gen. Psy.3 hrs.	PY 243 Human Growth3 hrs.
PE 111 Phy. Develop.1 hr.	PE 211 Phy. Develop.1 hr.
17 hrs.	17 hrs.

Second Year**First Semester**

EN 333 English Lit.	3 hrs.
HE 333 Clothing	3 hrs.
SO 303 Intro. to Soc.	3 hrs.
PS 313 U. S. Govt.	
or	
EC 303 Econ. Prin.	3 hrs.
BI 103 Gen. Zoology	3 hrs.
PE 311 Phy. Develop.	1 hr.

16 hrs.

Second Semester

EN 433 English Lit.	3 hrs.
HE 433 Clothing	3 hrs.
SP 423 Speech	3 hrs.
PS 423 State Gov's	
or	
EC 413 Econ. Prob.	3 hrs.
BI 223 Gen. Bot.	3 hrs.
PE 411 Phy. Develop.	1 hr.

16 hrs.

Twelve semester hours may be substituted in the above curriculum. The electives must be approved by the Dean. ED 333 may be substituted toward graduation.



COURSE XII
INDUSTRIAL EDUCATION — INDUSTRIAL ARTS
INDUSTRIAL TECHNOLOGY

First Year**First Semester**

DR 102 Mech. Draw.	2 hrs.
EN 113 English Comp.	3 hrs.
HI 103 Early World	3 hrs.
MA 103 College Algebra	3 hrs.
IE 103 Wood Work	3 hrs.
IE 113 Intr. to Voc. Ed.	3 hrs.

17 hrs.

Second Semester

DR 202 Mech. Draw.	2 hrs.
EN 213 English Comp.	3 hrs.
HI 203 Mod. World	3 hrs.
*Elective	3 hrs.
IE 203 Adv. Woodwork	3 hrs.
ED 333 Ed. Psy.	

or

Elective 3 hrs.

17 hrs.

Second Year**First Semester**

EN 333 English Lit.	3 hrs.
SP 423 Speech	3 hrs.
PS 313 U. S. Gov't	3 hrs.
BI 103 General Zoology	3 hrs.
IE 323 Gen. Metal	3 hrs.
PE 101 Phy. Dev.	1 hr.

16 hrs.

Second Semester

EN 433 English Lit.	3 hrs.
PY 243 Human Growth	3 hrs.
PE 273 Health	3 hrs.
BI 223 Gen. Bot.	3 hrs.
IE 433 Forging, Weld.	3 hrs.
PE 201 Phy. Dev.	1 hr.

16 hrs

*Industrial Technology majors will take MA 223 and PH 223 in place of electives.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

COURSE XIII FOR SECONDARY TEACHERS

(English, History, Social Science, Physical Education)

First Year

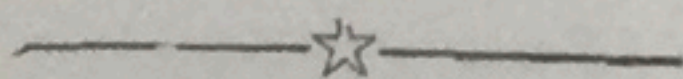
First Semester		Second Semester	
EN 113 English Comp.	3 hrs.	EN 213 English Comp.	3 hrs.
HI 103 Early World	3 hrs.	HI 203 Modern World	3 hrs.
PS 313 U. S. Gov't	3 hrs.	PS 423 State Gov't or	
*Elective	3 hrs.	PE 273 Health	3 hrs.
PE Phy. Develop	1 hr.	PE Phy. Develop	1 hr.
PY 333 General Psy.	3 hrs.	PY 243 Human Growth & Develop.	3 hrs.
	<hr/> 16 hrs.		<hr/> 16 hrs.

Second Year

First Semester		Second Semester	
EN 333 English Lit.	3 hrs.	EN 433 Eng. Lit.	3 hrs.
SP 423 Speech	3 hrs.	MA 103 College Algebra	3 hrs.
MU 113 Music App.	3 hrs.	*Electives	6 hrs.
*Elective	3 hrs.	PE Phy. Develop	1 hr.
PE Phy. Develop.	1 hr.	*BI 223 Gen. Bot.	3 hrs.
BI 103 Gen. Zoology	3 hrs.		<hr/> 16 hrs.
	<hr/> 16 hrs.		

*Physical Education Majors will take PE 183 first semester and PE 492 the fourth semester in place of Electives.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.



COURSE XIV INDUSTRIAL MANAGEMENT

First Year

First Semester		Second Semester	
DR 102 Mech. Drawing	2 hrs.	DR 202 Mech. Drawing	2 hrs.
EN 113 English Comp.	3 hrs.	EN 213 English Comp.	3 hrs.
AC 104 Prin. of Acc.	4 hrs.	AC 204 Prin. of Acc.	4 hrs.
MA 113 College Alegbra	3 hrs.	MA 223 Trigonometry	3 hrs.
PS 313 U. S. Gov't	3 hrs.	PH 223 General Phys.	3 hrs.
PE 101 Phy. Develop.	1 hr.	PE 201 Phy. Develop.	1 hr.
	<hr/> 16 hrs.		<hr/> 16 hrs.

Second Year**First Semester**

HI 123 World Civilization	3 hrs.
*PH 323 Gen. Physics	3 hrs.
EC 303 Prin, of Econ.	3 hrs.
BL 303 Business Law	3 hrs.
OA 333 Business Corr.	3 hrs.
PE 301 Phy. Develop.	1 hr.

16 hrs.

Second Semester

AC 413 Cost Accounting	3 hrs.
HI 213 American Civil.	3 hrs.
EC 413 Prob. of Econ.	3 hrs.
BL 403 Business Law	3 hrs.
MA 253 Analy. Geom.	3 hrs.
PE 401 Phy. Develop.	1 hr.

16 hrs.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

**COURSE XV****MATHEMATICS MAJORS — MATH-SCIENCE MAJORS**

Leading To Secondary Teaching

First Year**First Semester**

EN 113 English Comp.	3 hrs.
MA 113 College Algebra	3 hrs.
MA 143 Trig.	3 hrs.
CH 114 Inorganic	4 hrs.
MU 113 Music App.	3 hrs.
PE 101 Phy. Develop.	1 hr.

17 hrs.

Second Semester

EN 213 English Comp.	3 hrs.
MA 253 Analy. Geom.	3 hrs.
MA 263 Diff. Calculus	3 hrs.
CH 214 Inorganic	4 hrs.
PH 223 Gen. Phys.	
PE 201 Phy. Develop.	1 hr.

17 hrs.

Second Year**First Semester**

PY 333 General Psy.	3 hrs.
PS 313 U. S. Government	3 hrs.
MA 373 Int. *Calculus	3 hrs.
PH 323 General Phys.	3 hrs.
HI 103 Early World	3 hrs.
PE 301 Phy. Develop.	1 hr.

16 hrs.

Second Semester

PY 243 Human Growth	3 hrs.
SP 423 Speech	3 hrs.
MA 473 Int. Calculus	3 hrs.
PH 423 General Phys.	3 hrs.
HI 203 Mod. World	3 hrs.
PE 401 Phy. Develop.	1 hr.

16 hrs.

Twelve hours of electives may be substituted in above curriculum. The electives must be approved by the Dean.

COURSE XVIa
PRE-ENGINEERING
AGR. CIVIL, ELECT., MECH., CHEM.

First Year

First Semester

PE 101 Phy. Develop.	1 hr.
EN 113 English Comp.	3 hrs.
DR 102 Mech. Drawing	2 hrs.
MA 103 College Algebra	3 hrs.
MA 143 Col. Trig.	3 hrs.
CH 114 Gen. Inorganic	4 hrs.
	<hr/>
	16 hrs.

Second Semester

PE 201 Phy. Develop.	1 hr.
EN 213 English Comp.	3 hrs.
DR 202 Mech. Drawing	2 hrs.
MA 253 Analy. Geom.	3 hrs.
MA 263 Diff. Calculus	3 hrs.
PH 223 General Physics	3 hrs.
CH 214 Gen. Inorg.	4 hrs.
	<hr/>
	19 hrs.

Second Year

First Semester

MA 373 Integral Cal.	3 hrs.
PH 323 General Physics	3 hrs.
EC 303 Prin. of Econ.	3 hrs.
BL 303 Business Law	3 hrs.
PS 313 U. S. Gov't	3 hrs.
HI 123 World Civ.	3 hrs.
	<hr/>
	18 hrs.

Second Semester

MA 473 Integral Calculus	3 hrs.
PH 423 General Physics	3 hrs.
DR 413 Descrip. Geom.	3 hrs.
SP 423 Speech	3 hrs.
BL 403 Business Law	3 hrs.
HI 213 American Civ.	3 hrs.
	<hr/>
	18 hrs.



COURSE XVIIb
CHEMICAL ENGINEERING OPTION

Second Year

First Semester

PE 301 Phy. Develop.	1 hr.
EN 333 English Lit.	3 hrs.
PH 323 Gen. Phys.	3 hrs.
MA 373 Int. Calculus I	3 hrs.
CH 325 Organic Chem.	5 hrs.
PS 313 U. S. Government	3 hrs.
	<hr/>
	18 hrs.

Second Semester

PE 401 Phy. Develop.	1 hr.
DR 413 Descrip. Geom.	3 hrs.
SP 423 Speech	3 hrs.
PH 423 General Physics	3 hrs.
MA 473 Int. Calculus II	3 hrs.
CH 425 Organic Chem.	5 hrs.
	<hr/>
	18 hrs.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

ONE YEAR PROGRAMS

COURSE XVII *PRE-VET.

First Year

First Semester

BI 114 General Zoology	4 hrs.
AG 333 Elem. of Ani. Husb.	
or	
Elective	3 hrs.
CH 114 Gen. Inorg. Chem.	4 hrs.
EN 113 English Comp.	3 hrs.
MA 103 College Algebra	3 hrs.
PE 101 Phy. Develop.	1 hr.
	18 hrs.

Second Semester

MA 223 Trigonometry	3 hrs.
AG 473 Poultry Product.	
or	
PH 223 General Physics	
or	
BI 214 Gen. Zoo.	3 or 4 hrs.
CH 214 Inorganic	4 hrs.
EN 213 English Comp.	3 hrs.
HI 213 American Civil.	3 hrs.
PE 201 Phy. Develop.	1 hr.
	17 or 18 hrs.

*Students should plan to transfer at the end of first year.

Six semester hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.



COURSE XVIII *PRE-FORESTRY

First Semester

CH 114 Inorganic	4 hrs.
EN 113 English Comp.	3 hrs.
MA 103 College Algebra	3 hrs.
BI 103 Gen. Zoology	3 hrs.
PS 313 U. S. Gov't.	3 hrs.
PE 101 Phy. Develop.	1 hr.
	17 hrs.

Second Semester

CH 214 Inorganic	4 hrs.
EN 213 English Comp.	3 hrs.
MA 223 Trigonometry	3 hrs.
BI 223 Gen. Bot.	3 hrs.
HI 213 American Civil.	3 hrs.
PE 201 Phy. Develop.	1 hr.
	17 hrs.

*Students should plan to transfer at the end of the first year.

Six hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

COURSE XIX***PRE-PHARMACY****First Semester**

BI 103 Gen. Zoology	3 hrs.
CH 114 Inorganic	4 hrs.
EC 303 Prin. of Econ.	3 hrs.
EN 113 English Comp.	3 hrs.
MA 103 College Algebra	3 hrs.
PE 101 Phy. Develop.	1 hr.

17 hrs.

Second Semester

BI 223 Gen. Bot.	3 hrs.
CH 214 Inorganic	4 hrs.
EC 413 Prob. of Econ.	3 hrs.
EN 213 English Comp.	3 hrs.
MA 223 Trigonometry	3 hrs.
PE 201 Phy. Develop.	1 hr.

17 hrs.

*Students should plan to transfer at the end of the first year.

Six hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

**COURSE XX*****PETROLEUM GEOLOGY****First Year****First Semester**

CH 114 Inorganic	4 hrs.
DR 102 Mech. Drawing	2 hrs.
EN 113 English Comp.	3 hrs.
MA 113 College Algebra	3 hrs.
HI 103 Early World	3 hrs.
MA 143 College Trig.	3 hrs.

18 hrs.

Second Semester

CH 214 Inorganic	4 hrs.
PH 223 General Physics	3 hrs.
EN 213 English Comp.	3 hrs.
MA 253 Analy. Geometry	3 hrs.
HI 203 Mod. World	3 hrs.
MA 263 Diff. Calculus	3 hrs.

19 hrs.

*Students should plan to transfer at the end of the first year.

Twelve semester hrs. may be substituted in the above curriculum. The substitutions must be approved by the Dean.



**CERTIFICATE COURSES IN TERMINAL BUSINESS
EDUCATION NINE MONTHS BUSINESS COURSE**

This program is designed to train people for beginning secretarial and general clerical positions. Persons successfully completing this course should be able to receive employment in commercial offices in our cities, and should also be able to pass written examinations given by the state and federal civil service boards for junior stenographers and clerical workers.

COURSE XXIa—SECRETARIAL**First Semester**

EN 113 English Comp.	3 hrs.
OA 102 Typewriting	2 hrs.
OA 113 Shorthand	3 hrs.
*Electives	7 hrs.

15 hrs.

Second Semester

EN 213 English Comp.	3 hrs.
OA 202 Typewriting	2 hrs.
OA 213 Shorthand	3 hrs.
*Electives	7 hrs.

15 hrs.

*Thirty hours credit is required for certificate. Suggested electives: OA 443 (Office Machines); OA 321, 421 (Filing); OA 333 (Business Correspondence); AC 104, 204 (Accounting); BL 303, 403 (Business Law); MA 183 (Business Math.); PE 111 (Physical Development).

**COURSE XXIb—GENERAL CLERICAL****First Semester**

EN 113 English Comp.	3 hrs.
OA 102 Typewriting	2 hrs.
OA 333 Business Cor.	3 hrs.
AC 104 Acc. Prin.	4 hrs.
*Electives	6 hrs.
OA 321 Filing	1 hr.

17 hrs

Second Semester

EN 213 English Comp.	3 hrs.
OA 202 Typewriting	2 hrs.
OA 421 Filing	1 hr.
AC 204 Account. Prin.	4 hrs.
OA 443 Office Machines	3 hrs.
*Electives	4 hrs.

14 to 16 hrs.

*Thirty hours credit is required for a certificate. Suggested electives: OA 113, 213 (Shorthand); MA 183 (Business Math.); BL 303, 403 (Business Law); PE 111 (Physical Development).

A nine months Business Certificate will be presented to each student who successfully completed either of the above courses.

**Description Of Courses****ACCOUNTING**

Mr. Phillips

AC 104-204—Accounting Principles.

Three lectures. Two hours laboratory. Four credits each semester.

Theory of debit and credit; business papers; books of original entry; ledgers; working papers; financial statements; sole proprietorship; partnerships and simple corporation transactions.

AC 413—Cost Accounting.

Three lectures. Three credits.

Cost accounting principles and techniques as applied to both job order and continuous process types of industry. The determination of unit costs and the preparation of cost reports is emphasized throughout the course.

**DEPARTMENT OF AGRICULTURE**

Mr. Thomas

Mr. Almond

AG 103—Farm Crops.

Two lectures. Two hours laboratory. Three credits.

This course includes class work, field trips, seed classing and other related study concerning production and utilization of all maintenance crops on the farm. This course will have special emphasis placed on southern field crops.

AG 213—Principles of Dairying.

Two lectures. Two hours laboratory. Three credits.

This course will include selection, breeding, feeding, care and management for dairy cattle. Special emphasis will be placed on feeding as a means of economic production. Laboratory work will include testing whole milk and cream for butter fat. Home mixing of feeds, installation of sanitary equipment, judging and other related work.

AG 223—Farm Forestry.

Two lectures. Two hours laboratory. Three credits.

A general course in forestry, special emphasis being placed upon objectives and needs for forestry, conservation of forests, methods of establishing forests, management of forests, and soil erosion control by reforestation.

AG 333—Elements of Animal Husbandry.

Two lectures. Two hours laboratory. Three credits.

A general survey in the field of Animal Husbandry, including the relation of livestock to general farming, and a study of breeds and market classes and grades of farm animals.

AG 344—Soils.

Three lectures. Two hours laboratory. Four credits.

A course designed to give a student a basic concept of general soils, including soil genesis, classification, and the physical, chemical, and biological aspects of soils. Soil management, including fertilization, liming, and terracing, will also be stressed.

AG 353—Principles of Agricultural Economics.

Three lectures. Three credits.

A general course on the basic principles of economics and their application to agriculture. Special emphasis will be placed upon economic problems of agriculture. American economic development, production, and business organizations. The law of diminishing returns, some principles of trade and production, farm organization, exchange value and the market, demand, supply, market price, cost of production, price level movement, marketing and co-operation and the farm problem and the government.

AG 463—Farm Machinery.

Two lectures. Two hours laboratory. Three credits.

A general course in farm machinery, including horse-drawn and power-drawn equipment, with special emphasis on trends toward farm mechanization, its possibilities and limitations as related to agriculture in Mississippi.

AG 473—Poultry Production.

Two lectures. Two hours laboratory. Three credits.

A general course in poultry production with special emphasis being placed upon selection of breeds, incubation and brooding of chicks, feeding, breeding, disease control, housing and marketing of poultry.

AG 483—General Horticulture.

Two lectures. Two hours laboratory. Three credits.

A general course in Horticulture with special emphasis being placed on selection of site, systems of laying out orchards, selection of horticultural crops and varieties best suited to southern conditions, management, and insect control.



BIBLE

BB 303—Old Testament.

Three lectures. Three credits.

BB 403—New Testament.

Three lectures. Three credits.



BIOLOGY

Mr. Miley

BI 103—General Zoology.

Two lectures. Two hours laboratory. Three credits.

A survey of the animal kingdom from the viewpoint of taxonomy, physiology, anatomy, inheritance, etc.

BI 114—General Zoology.

Two lectures. Four hours laboratory. Four credits.

A survey of the animal kingdom designed to give some acquaintance with the basic biological principles and facts underlying all life. Representatives of all phyla are studied from the standpoint of morphology, physiology, ecology, etc.

BI 214—General Zoology.

Two lectures. Four hours laboratory. Four credits.

A study of the structure, habits, development, function, distribution, heredity, and economic importance of chordate animals.

BI 223—General Botany.

Two lectures. Two hours laboratory. Three credits.

A survey course in the fundamental facts and principles of plant life, with particular reference to form, structure, physiology, and reproduction in representatives of the group of higher plants.

BI 224—General Botany.

Two lectures. Four hours laboratory. Four credits.

Description same as 223.

BI 444—Parasitology.

Two lectures. Four hours laboratory. Four credits.

A study of the internal and external parasites of domestic animals, wild animals, fish and game, with emphasis of the distribution, life cycle, diagnosis, prevention, and control of forms affecting these animals.

**BUSINESS LAW**

Mr. Allen

BL 303—Business Law.

Three lectures. Three credits.

Normal business relations from a legal standpoint with emphasis on the laws of contracts, agency, negotiable instruments, and employer-employee relations.

BL 403—Business Law.

Three lectures. Three credits.

Normal business relations from a legal standpoint with emphasis on the laws of property, bailments, carriers, sales, insurance, corporations, trusts, and partnerships.

**CHEMISTRY**

Mr. Griffin

CH 114-214—General Inorganic Chemistry.

Three lectures. Three hours laboratory.

Four credits each semester.

An introductory course dealing with such fundamentals as atomic structure, chemical reactions, chemical equations, ionization, chemical calculations, electrochemistry, atomic energy, preparation and properties of inorganic substances and qualitative analysis.

CH 325-425—Organic Chemistry.

Three lectures. Four hours laboratory.

Five credits each semester.

Prerequisite CH 114 and 214. A study of the aliphatic and aromatic compounds with special attention given to their molecular structure, methods of preparation, reactions, properties, and uses.

**DRAWING**

Mr. Bailey

DR 102—Mechanical Drawing.

Six hours laboratory. Two credits.

The use of instruments; geometric constructions; orthographic projections; dimensioning; lettering; instruction and practice in technical sketching and sketching from models.

DR 202—Mechanical Drawing.

Six hours laboratory. Two credits.

Prerequisite DR 102. Continuation of DR 102. This course includes sections; conventions; fasteners; pictorial drawings; charts and graphs; detail and assemblies; and a project involving all phases of draftsmanship.

DR 413—Descriptive Geometry.

Two lectures. Three hours laboratory. Three Credits.

Prerequisite DR 102. Theory of drafting; exercises in engineering problems; discipline in developing the ability to visualize points, lines, and surfaces under various conditions; practical applications.



ECONOMICS

Mr. Allen, Mr. Everett

EC 303—Principles of Economics.

Three lectures. Three credits.

This course is offered for the purpose of introducing the student to the principles of economic law having to do with production, acquisition, distribution, and consumption of wealth, international trade credit and banking. Direct attention is paid to current economic trends as far as is practical.

EC 413—Problems of Economics.

Three lectures. Three credits.

The purpose of this course is to acquaint the student with some of the modern economic problems and the way people live. Reasons for such differences in the economic life of people in the South—economic, political, and social causes.



EDUCATION

Mr. Sudduth

ED 333—Educational Psychology.

Three lectures. Three credits.

Application of psychological methods, facts, and principles to education.

ED 213—Literature For Children.

Three lectures. Three credits.

Literature on elementary school grade levels.



ENGLISH

Miss Easterling, Mr. McCrory, Mr. Owens and Mrs. Branch

The purpose and aim of the course of study offered in English is:

1. To train the student in a free and easy oral use of his mother tongue, with much practice in conversation, oral reports, story telling, and debating.

2. To enlarge his vocabulary and teach him to avoid and correct the common errors that creep into everyday speech.
3. To train him to write in a pleasing and effective manner.
4. To train him to understand and appreciate good literature and make his own some of the ideals expressed there.

EN 113-213—English Composition.

Three lectures. Three credits each semester.

The work of this course deals largely with an intensive review of grammar, a study of the principles of outlining exercises in original composition, word study, special instructions in the use of the library. A thorough study of the various forms of discourses, together with the regular theme assignments and written reports on parallel reading is required.

EN 301—Library Science.

One lecture. One credit each semester.

This is a course in library usage, including a study of the Dewey Decimal system, the card catalogue, dictionaries, encyclopedia, special reference books, and the Reader's Guide. Helpful points are also given on the selection of reference books. This course is required in almost all senior colleges, and students will find it very helpful if they do not expect to go to senior college.

EN 333-433—A Survey Of English Literature.

Three lectures. Three credits each semester.

Prerequisite EN 113, 213 or equivalent. This course offers an intensive study of some of the masterpieces of English literature from Beowulf up to the present day. Attention is given also to biographical studies, to social and historical backgrounds, and to the development of literary movements. Written and oral reports will be assigned frequently, and much parallel reading will be required.

**HOME ECONOMICS**

Miss Peebles

The purpose of this department is threefold:

1. To give the young woman an intelligent appreciation of the occupation of home-making, and to broaden their outlook on life through consideration of the social and economic factors which govern the home.
2. To cultivate their aesthetic taste in the selection of clothing and in the decoration of the home.
3. To develop the ability to apply the various processes taught in the selection and preparation of food, and to develop this same ability in the construction and care of clothing and the efficient management of the home.

HE 103-203—Food and Nutrition.

Two lectures. Two hours laboratory.

Three credits each semester.

This course gives the student the fundamental principles of food with special reference to their selection purchasing composition, preservation, preparation, serving, nutritive value, and place in diet. A study of the nutritive requirements of the body and the quality of food necessary to meet these requirements.

HE 113—Home Nursing.

Three lectures. Three credits.

The purpose of this course is to make a study of the growth, development and nutrition of the normal child, and understanding of the responsibilities of parenthood and of the importance of heredity and environment of the child's training and development.

HE 223—Home Problems.

Three lectures. Three credits.

This course embraces a study of the development of the modern home. its functions and social influences affecting family life. The responsibility and duty of the homemaker as a producer and consumer, managerial problems concerning the use of time, money and leisure, selection and care of food, clothing, and household equipment.

HE 343—Canning and Food Preparation.

Three semester hours.

HE 333-433—Textiles and Clothing.

Two lectures. Two hours laboratory.

Three credits each semester.

The purpose of this course is to make a study of the textile fibers (cotton, linen, wool, silk, and rayon) and of weaves, adulterations, and finishes used for each. Clothing selection and construction with a consideration of the economic, aesthetic, and hygienic aspects. It includes the application of the principles of color and design to individual selection, pattern adaptation and alteration, and care and repair of clothing.



HISTORY

Mr. Morris, Mr. Sudduth

HI 103—Early World Civilization.

Three lectures. Three credits.

This course is intended as a survey of World Civilization from prehistoric times to the discovery of America. The main purpose will be to study the trends in the history of the world with particular emphasis on their relation to present day living. The object of the course is to study the political, social, economic, and religious thought of the times, together with the wars and (so-called) science and art of those times.

HI 123—World Civilization.

Three lectures. Three credits.

A study of the history of the people and institutions of the modern medieval heritage of the world, with a more detailed study of the world. This course includes a brief summary of the ancient and period since the Renaissance and geographical discoveries.

HI 203—Modern World Civilization.

Three lectures. Three credits.

This course is a continuation of HI 103. One-half of the work will be devoted to the 20th century with its two great world wars. The same approach will be used as in HI 103.

HI 213—American Civilization.

Three lectures. Three credits.

A study of the development of the American people and their institutions, emphasizing the factors that contribute to making our present civilization. The course includes politics, economic life, social and cultural progress. Most of the time will be spent on the period since the Civil War.

HI 333-433—Early U. S. History.

Three lectures. Three credits each semester.

A survey of U. S. History from 1787 through the Civil War for HI 333, and from the Civil War to the present for HI 433.

**INDUSTRIAL EDUCATION**

Mr. Bailey

IE 103—Woodwork.

Six hours laboratory. Three credits.

Knowledge, appreciation and skill in the use of hand tools; wood joints, finishes, fasteners, and job planning.

IE 113—Introduction to Vocational Education.

Three lectures. Three credits.

A survey of the fields of vocational education.

IE 203—Advanced Woodwork.

Six hours laboratory. Three credits.

Prerequisite IE 103. Mill practices and techniques; machine tool operation; job planning and design.

IE 323—General Metal Work.

Six hours laboratory. Three credits.

Design in metal, new materials, jigs, machine processes and metal finishes; construction of metal projects.

IE 433—Forging and Welding.

Six hours laboratory. Three credits.

Practice in hand forging; annealing, hardening, and tempering of tool steel; gas and electric welding.

**MATHEMATICS**

Mrs. Jacob, Mr. Cooke

MA 101—Slide Rule.

Three hours laboratory. One credit.

A practical course consisting of drill in slide rule.

MA 103—College Algebra.

Three lectures. Three credits.

This course will include review of fundamentals, quadratic equations, theory of equations, binomial theorem, and determinants.

MA 113—College Algebra.

Three lectures. Three credits.

Review of fundamentals, linear and quadratic equations, simultaneous equations, theory of equations, probability and partial fractions.

MA 143—Trigonometry.

Three lectures. Three credits.

Trigonometric functions, solutions of right and oblique triangle; graph of functions, identities, inverse functions, cartesians and polar co-ordinates, and conic sections.

MA 183—Business Mathematics.

Three lectures. Three credits.

A course in General Mathematics designed to meet special needs of students in the business field.

MA 223—Trigonometry.

Three lectures. Three credits.

This course will include a thorough study of trigonometric functions, leading to more advanced courses in mathematics and at the same time, the various solutions of the triangle.

MA 253—Analytical Geometry.

Three lectures. Three credits.

MA 103 and 223 are prerequisites. A study of the straight line, circle, parabola, ellipse, and hyperbola, taking up translation and rotation, polar co-ordinates, higher plane curves, and normals.

MA 263—Differential Calculus.

Three lectures. Three credits.

Functions and functional limits, differentiation; Maxima and Minima, geometric applications, rates of change, and partial differentiation.

MA 373—Integral Calculus I.

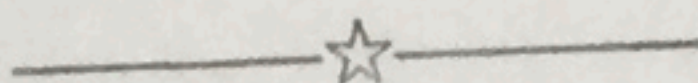
Three lectures. Three credits.

The definite integral; formal integration; application to areas, volumes, and moments.

MA 473—Integral Calculus II.

Three lectures. Three credits.

Multiple integrals; approximate integration; series; Taylor's Theorem; differential equations.

**MODERN LANGUAGE**

Mrs. Branch

ML 103-203—Elementary French.

Three lectures. Three credits each semester.

Elementary grammar, composition, dictation, translation, reading and conversation.

ML 303-403—Intermediate French.

Three lectures. Three credits each semester.

A thorough review of French grammar; vocabulary building with particular attention to the mastery of common idioms, dictation, conversation, and extensive reading.

**MUSIC**

Mrs. McKie, Mrs. Lorance, Mr. Williams

The maximum number of units for high school credit is two. To secure this number of units the following requirements must be met:

- (a) Two hours (2 periods of not less than 30 minutes each) per week of private instruction in applied music; one period of class instruction in the theory and history of music; six hours (one sixty minute period each day) per week of home practice.
- (b) For this amount of study and practice each year, one-half unit will be allowed provided at least two years of preliminary study has been made.

**COLLEGE MUSIC**

All major and minor scale (harmonic form) must be played in moderate tempo. The first movement of a sonatina and two melody studies must be played from memory. Candidates for diplomas in music must present a public recital.

**THEORY OF MUSIC****MU 101-201—Solfege and Dictation.**

One lecture. One credit each semester.

MU 103-203—Music Theory.

Four lectures. Three credits each semester.

The students learn to recognize and write on hearing; diatonic intervals, major and minor triads, rhythmic and melodic patterns. Keyboard harmony is stressed in this course. Major and Minor chords, scales, studied through writing and playing four part writing and harmonization of original melodies.

MU 113—Music Appreciation.

Three lectures. Three credits.

A cultural course to develop an understanding and appreciation of various musical forms and the literature of music. Attendance at all recitals mandatory.

MU 151-251-351-451—Band.

One lecture. One credit each semester.

This course meets five hours per week.

MU 233—Music For Children.

Three lectures. Three credits.

This course gives the student a knowledge of materials and methods for teaching music in the elementary grades. Students learn to sing, develop rhythmic activities, and play simple accompaniments and the elementary laws of conducting.

MU 301-401—Advanced Solfege and Dictation.

One lecture. One credit each semester.

MU 303-403—Music Theory.

Four lectures. Three credits each semester.

A continuation of the first year's work in theory. Eleventh, thirteenth, altered and mixed chords. Modulation. Advanced dictation and solfege. Continuation of keyboard harmony.

MU 443—Music Education.

Three lectures. Three credits.

**PIANO**

Two hours practice per day is required for piano majors for credit.

PI 103-203—Freshman Piano.

Three credits each semester.

This course includes major and minor scales—broken chords and arpeggios in quarters, eighths, triplets, and sixteenths. Dominant and diminished seventh chords. The following studies are included: Czerny Op. 299. Bach Two and Three; Part Intervention; Haydn and Mozart Sonatas; 9 selections of various compositions of corresponding.

PI 142-242—Piano (Freshman).

Two credits each semester.

This is a course offered for those who desire to study piano without securing a major in it. Work will be assigned which will meet the particular needs of each pupil. Practice required: six hours per week.

PI 303-403—Sophomore Piano.

Three credits each semester.

This course includes the major and minor scales in thirds, sixths, and tenths—arpeggios and broken chords (Major and Minor) in various combinations, all forms and positions in quarters, eighths, triplets, and sixteenths. Czerny Op. 740; Bach Three Part Inversions; Preludes and Fugues; Mozart and Beethoven Sonatas; selections from classical, romantic, and modern schools. Practice on instrument required.

PI 342-442—Sophomore Piano.

Two hours credit each semester.

A continuation of PI 142 and PI 242.

VOICE

Mrs. McKie

VO 103-203—Freshman Voice.

Three credits each semester. Two half-hour lessons a week. Foundation building. Vowels and consonants, their character, treatment and relation to vocal tone. Exercises for flexibility of the muscles of articulation, mechanism of speed and science of tone production. Simple songs.

VO 111-211-311-411—Glee Club.

One credit each semester. Meets twice a week throughout the year. Required for Voice diploma.

VO 121-221—Class Voice.

One credit each semester. Two hours a week throughout the year.

VO 131-231-331-431—Voice for Students Not Majoring in Voice.

One credit each semester.

VO 303-403—Sophomore Voice.

Three credits each semester. Two half-hour lessons a week throughout the year.

Breathing exercises, rhythms, purity of vowels, and sound and enunciation studies. Phrasing, vocalize Marenesi, Concone, etc. English, Italian, and French songs. Classical and modern.

**INSTRUMENTATION**

Mr. Williams

IN 102-202-302-402—Woodwind.

Two credits each semester. Instruction and practice on instrument.

IN 112-212-312-412—Brass.

Two credits each semester. Instruction and practice on instrument.

IN 132-232-332-432—Strings.

Two credits each semester. Instruction and practice on major instrument.

**OFFICE ADMINISTRATION**

Mr. Phillips, Mr. Allen, Mrs. Wilson, Miss Breedlove

OA 102—Typewriting (Elementary).

Three lecture periods. Two credits.

Mechanism and care of the typewriter; its operation; keyboard drills to gain speed and accuracy; introduction to letter forms.

OA 113—Shorthand (Elementary).

Three lectures. Three credits.

The theory and practice of Gregg and Simplified Shorthand. The principles are applied by reading and writing shorthand with a limited amount of dictation and transcription from shorthand notes.

OA 202—Typewriting (Intermediate).

Three lecture periods. Two credits.

Advanced drills for speed and accuracy; letter forms; telegrams and other business forms; manuscript typewriting.

OA 213—Shorthand (Intermediate).

Three lectures. Three credits.

A continuation of OA 113.

OA 313—Shorthand (Advanced).

Three lectures. Three credits.

The aim of this course is to increase accuracy and speed of transcription with emphasis on mailability of letters.

OA 333—Business Correspondence.

Three lectures. Three credits.

Main emphasis is upon business letter writing. Correctness of composition. Choice of words, psychological approach, arrangement of material and correspondence methods are included.

OA 402—Typewriting (Advanced).

Three lecture periods. Two credits.

Actual office problems are presented, solved by the students, and completed in typewritten form. Speed and accuracy is stressed.

OA 413—Shorthand (For Secretaries).

Three lectures. Three credits.

The continuation of OA 313. A minimum of 100 words per minute should be reached on new material and 120 words per minute on old material.

OA 321-421—Filing

One lecture. One credit each semester.

The various systems of filing with sufficient practice in the laboratory to develop skill in the operation of the systems. Coding, indexing, equipment and materials are emphasized.

OA 443—Office Machines.

Three lecture periods. Three credits.

Finger technique and speed in the operation of key driven calculators, full keyboard adding, listing machines, and crank driven calculators. Other machines will also be introduced.

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PHYSICAL EDUCATION

Mr. McCool, Mr. Austin, Mr. Phillips, Miss Thomas

The Physical Education Department has for its aim to help students maintain good health, clean living habits and interest in recreational activities. To this end each student is required to take part in some form of work in the department during the entire

time he is enrolled. All girls in physical education class, excepting special gymnastics, are required to have a white cotton shirt, one pair of white cotton shorts, and tennis shoes. All boys must have available one pair of gym trunks, T-shirt, and tennis shoes.

Each student is given a medical examination upon entering to serve as a basis of directing students to the type of physical exercise for which they are best able to take. Any student registering late must produce a doctor's certificate.



MAJOR SPORTS

Mr. Phillips, Mr. Mustin, Mr. McCool

A minimum of two hours' practice each day for a period of twelve weeks or its equivalent is required for credit in these sports.

PE 101-201-301-401—Physical Development.

One credit each semester. Two periods each week.

This course is intended for boys not participating in major sports, and includes varied exercises as volley ball, play ground ball, basketball, tennis, and calisthenics.

PE 111-211—Physical Education For Girls.

One credit each semester. Two periods each week.

This course includes indoor and outdoor exercises. A course required for all Freshman girls.

PE 121—Football.

Credit, one semester hour.

PE 183—History and Principles of Physical Education.

Three Lectures. Three credits.

An interpretation of aims and objectives of physical education based on the findings of Science.

PE 231—Basketball.

Credit, one semester hour.

PE 241—Baseball.

Credit, one semester hour.

PE 251—Track.

Credit, one semester hour.

PE 261—Tennis.

Credit, one semester hour.

PE 273—Health.

Three lectures. Three credits.

This course is designed to meet the needs of the students just starting on a college career. Anatomy and physiology are discussed, but the emphasis is placed upon hygiene of rest, study, recreation, habit, exercise and extra curricular activities.

PE 311-411—Physical Education For Girls.

One credit each semester. Two periods each week.

PE 492—Playground and Community Recreation.

Two lectures. Two credits.

The planning and administering of recreation program for playgrounds and recreation centers, including adult recreation and community programs.



PHYSICS

Mr. Griffin

PH 103—General Physics.

Two lectures. Three hours laboratory. Three credits.

Fundamental laws of mechanics, heat, and electricity.

PH 113—Physical Science Survey.

Three lectures. Three credits.

For non-technical students. A survey of the fundamental laws of chemistry, meteorology, and geology.

PH 223—General Physics.

Two lectures. Three hours laboratory. Three credits.

That part of physics dealing with the fundamental laws of mechanics.

PH 323—General Physics.

Two lectures. Three hours laboratory. Three credits.

That part of physics dealing with the fundamental laws of electricity and magnetism.

PH 423—General Physics.

Two lectures. Three hours laboratory. Three credits.

That part of physics dealing with the fundamental laws of heat, sound, and light.



POLITICAL SCIENCE

Mr. Morris

PS 313—Government of the United States.

Three lectures. Three credits.

This course consists of a survey of the principles and practices of American Government as exemplified more particularly in the National Field. Attention is given to the trends in the state and local government.

PS 423—State Government.

Three lectures. Three credits.

This course outlines the organization and problems of state government in the United States. The different forms of local government are discussed as parts of the state government organizations. Specific application to conditions existing in Mississippi will be made.

PSYCHOLOGY

Mr. Everett

PY 223—Educational Psychology.

Three lectures. Three credits.

Educational Psychology is a study of application of psychological principles of learning and understanding.

PY 243—Human Growth and Development.

Three lectures. Three credits.

This course deals with the way by which human beings develop from birth to maturity. Special attention is given to the physical, mental, emotional, social growth and development. Special study of the child at each age will be made.

PY 333—General Psychology.

Three lectures. Three credits.

The purpose of this course is to introduce to the students some generally accepted facts, principles and theories bearing upon the elements of behavior. Outside reading is required so as to give the student a broader view of human behavior.

SOCIOLOGY

Mr. Everett

SO 303—Introduction to Sociology.

Three lectures. Three credits.

The nature and development of culture; social aspects of personality; analysis of community life, population trends, social classes, institutions, processes, and organizations; cultural change.

SO 413—Rural Sociology.

Three lectures. Three credits.

(Prerequisite: Six hours of social science or consent of instructor.) The nature of rural society; rural-urban contrasts; population trends and composition; migration, land policies, rural institutions, and social processes.

SPEECH

Mr. Glenn L. Vernon

SP 423—Oral Communication.

Three lectures. Three credits.

Correct and effective English, correct pronunciation and enunciation, breath control, study and practice in making speeches for all occasions. major emphasis is on organization of material and practice in speaking before the group.

SP 113—Discussion and Debate.

Three semester hours. Meets two hours each week for both semesters. One semester hour if taken for only one semester.

Discussion and debate as tools of a democratic society are considered. The organization and presentation of the different types of discussions as well as the theory and practice of several forms of debate are included.

SP 223—Play Production.

The fundamental basis of complete theatre production including discussion and practical application of the primary phases of dramatic technique, are surveyed. This course is particularly recommended for secondary school teachers who may be called upon to direct high school plays.

SP 223—Fundamentals of Oral Interpretation.

Techniques for reading aloud are surveyed. Stress is placed upon the complete understanding of a given selection before it is read.



VOCATIONAL DEPARTMENT

Mr. Bailey, Mr. Moore

Holmes Junior College is offering Vocational Training to students who are interested in full-time Vocational or Trade Training work, and to regular enrolled college or high school students who want credit. The courses in the Vocational Department are so arranged that students may enter at any time. This department is under the supervision of qualified instructors with practical training and experience.

Entrance requirements for the following courses are in no way dependent upon previous schooling or meeting entrance requirements for regular students. A fee of \$35.00 per calendar month is charged for this Department.



Description of Courses

TE 100—Electricity.

Three hours credit per semester.

Theory of Electrostatic field and calculation of the forces in electrostatic field. Theory of magnetism, electro magnets and the magnetism of iron. Practical Lab, work in house and industrial wiring; both single and poly phase currents.

TE 210—Auto Mechanics.

This course gives students actual experience in problems and various types of automotive equipment and tools through shop practice, lecture, and recitation. Engine overhauling, transmission, valve grinding, repairing and adjusting brakes, rear ends, and clutches, as well as others, are studied in the course. The duration of this course is 18 months or more.

TE 320—Radio.

The duration of this course is 18 months.

Radio maintenance and construction, electricity or radio, and design and operation of equipment. The student will become acquainted with all tools and necessary equipment for construction work in good shop practice, receiver and transmitter, circuit design and operation is given to actual application of knowledge in upkeep of equipment.

TE 430—Television and F. M.

The duration of this course is eight and one third months.

This course gives students actual experience in the construction and operation of television and F. M. receivers by actually building and operating such; also television and F. M. antennae will be constructed. Maintenance and repairs of television and F. M. receivers, necessary tools and equipment for the repairs will be studied, and the student made familiar with them.

TE 540—General Electricity and Wiring.

Theory of magnetism, electro-magnets, and the magnetism of iron. The fundamental theory of alternating and direct current, wiring, both simple and poly phase current, house and industrial electrical laws and interpretations, diagram wiring for all types of appliances. The study of the electrical code and its application, practical work in the field is a requirement. Actual wiring of buildings and homes is included. Line work with various types of switches, controls, transformer work, and other electrical devices are studied. The duration of this course is 18 months or more.

TE 650—High Frequency Transmitters.

This course gives students actual practice in the construction, maintenance, and operation of high-frequency radio transmitters and antennas.

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